\		ATTORNEY'S DOCKET NO: 011731				
U.S. DEPARTMENT OF COMMERCE, PATENT AND TRADEMARK OFFICE		DATE: January 2, 2002				
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S 4PBN/NO (15kmg/m2): 87:				
INTERNATIONAL APPLICATION NO.: PCT/JP00/04838	INTERNATIONAL FILING DATE: JULY 19, 2000	PRIORITY DATE CLAIMED: JULY 19, 1999				
TITLE OF INVENTION: DICARBOXYLIC DIESTER, PROCESS FOR PRODUCING THE SAME, AND REFRIGERATING MACHINE LUBRICATING OIL COMPRISING THE ESTER						
APPLICANT(S) FOR DO/EO/US: Yasuyuki KAWAHARA, Kouji TAKAHASHI and Makiko TAKII						
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. X This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.						
2 This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.						
3. X This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).						
4. X A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.						
5. X A copy of the International Application as filed (35 U.S.C. 371(c)(2)):						
<ul> <li>a is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. X has been transmitted by the International Bureau.</li> <li>c is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ul>						
6. X A translation of the International Application into English (35 U.S.C. 371(c)(2)).						
7. $\dot{X}$ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
<ul> <li>a are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b have been transmitted by the International Bureau.</li> <li>c have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. X have not been made and will not be made.</li> </ul>						
A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
ITEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:						
11 An Information Disclosure Stat	ement under 37 CFR 1.97 and 1.98.					
12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  ASSIGNEE NAME AND ADDRESS: NEW JAPAN CHEMICAL CO., LTD., Kyoto-shi, Japan  Please publish the assignee data with the application.						
13. X A FIRST preliminary amendment.  A SECOND or SUBSEQUENT preliminary amendment						
14 A substitute specification.						
15 A change of power of attorney and/or address letter.						
16. X Other items or information: International search report						

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U.S. APPLICATION NO. (if known) 10/0192 87 PCT/JP00/04838			DATE: January 2, 2002		
(if known) 1 0 / 0 1 9 2 8 7 PCT/JP00/04838  17. X The following fees are submitted:  Basic Nati nal F e (37 CFR 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO: \$890.00  International preliminary examination fee paid to USPTO (37 CFR 1.482) \$710.00  No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$740.00  Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$1040.00			CALCULATIONS	PTO USE ONLY	
International preliminary examination fee (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)				\$ 890.00	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	4 04000	<del>-</del>
TOTĄL	54 -20 =	34	X \$ 18.00	\$ 612.00	
INDEPENDENT	7 - 3 =	4	X \$ 84.00	\$ 336.00	
Multiple dependent claims(s) (if applicable) + \$280.00				\$ 280.00	<del></del>
Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).				\$2,118.00	
SUBTOTAL =				\$2,118.00	
Processing fee of <b>\$130.00</b> for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)) +					
TOTAL NATIONAL FEE =				\$2,118.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).  \$40.00 per property +			\$ 40.00		
TOTAL FEES ENCLOSED =			\$2,158.00		
				Amount to be: refunded charged	\$
				Griefgeu	

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U.S. APPLICATION NO.

(if known)

10/019287

INTERNATIONAL APPLICATION NO. PCT/JP00/04838

DATE: January 2, 2002

- A check in the amount of \$ 2,158.00 to cover the above fees is enclosed. (\$890.00 for basic filing fee; \$612.00 for 34 a. X additional claims; \$336.00 for 4 additional independent claims; \$280.00 for multiple dependent claims and \$40.00 for assignment recordation fee). (This paper is filed in triplicate)
- Please charge my Deposit Account No. 01-2340 in the amount of \$\_\_\_ to cover the above fees. (A duplicate copy of this sheet is enclosed.)
- The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to c. <u>X</u> Deposit Account No. 01-2340.

Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR NOTE: 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

S nd All Correspondence To:



23850

PATENT TRADEMARK OFFICE

Stephen G. Adrian

NAME

32,878

REGISTRATION NUMBER

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